

Dust Suppressants			
Impacts	Units¹	RDO8-0104	T8EB-0001
Acidification	millimoles H ⁺ equivalents	1.33E+03	6.93E+04
Criteria Air Pollutants	microDALYs	6.07E-01	1.66E+01
Ecological Toxicity	g 2,4-D equivalents	1.44E+02	1.05E+03
Eutrophication	g N equivalents	5.90E+00	4.76E+02
Fossil Fuel Depletion	MJ surplus energy	3.37E+01	1.46E+03
Global Warming	g CO ₂ equivalents	3.76E+03	1.54E+05
Habitat Alteration	T&E count	0.00E+00	0.00E+00
Human Health	g C ₇ H ₈ equivalents	3.54E+04	1.06E+06
Indoor Air Quality	g TVOCs	0.00E+00	0.00E+00
Ozone Depletion	g CFC-11 equivalents	5.99E-05	3.87E-04
Smog	g NO _x equivalents	2.51E+01	1.06E+03
Water Intake	liters of water	2.94E+02	1.15E+04
Functional Unit	-----	1,000 ft ² Application	

¹Following are more complete descriptions of units: Acidification: millimoles of hydrogen ion equivalents; Criteria Air Pollutants: micro Disability-Adjusted Life Years; Ecological Toxicity: grams of 2,4-dichlorophenoxy-acetic acid equivalents; Eutrophication: grams of nitrogen equivalents; Fossil Fuel Depletion: megajoules of surplus energy; Global Warming: grams of carbon dioxide equivalents; Habitat Alteration: threatened and endangered species count; Human Health: grams of toluene equivalents; Indoor Air Quality: grams of Total Volatile Organic Compounds; Ozone Depletion: grams of chloroflouorocarbon-11 equivalents; Smog: grams of nitrogen oxide equivalents; and Water Intake: liters of water.